

# Interference Search – 10/677,299

EMF

## WEST Search History

DATE: Thursday, March 22, 2007

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
<i>DB=PGPB; PLUR=YES; OP=OR</i>			
<input type="checkbox"/>	L3	(combin\$3 and decod\$3 and interference and channel and packet and slot).clm.	6
<input type="checkbox"/>	L2	(combin\$3 and decod\$3 and interference and channel and packet and finger).clm.	3
<input type="checkbox"/>	L1	(combin\$3 and decod\$3 and interference and channel and packet).clm.	17

END OF SEARCH HISTORY

Search Session History

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Thu, 22 Mar 2007, 4:24:56 PM EST

Edit an existing query or  
compose a new query in the  
Search Query Display.

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## Search Query Display

 

Select a search number (#) to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

## Recent Search Queries

		Results
<u>#1</u>	((finger<and>interference<and>decoder)<and>channel) <and> (pyr >= 1950 <and> pyr <= 2001)	90
<u>#2</u>	((((finger<and>interference<and>decoder)<and>channel<and>combining) <and> (pyr >= 1950 <and> pyr <= 2001)<IN>metadata)	79
<u>#3</u>	((((finger<and>interference<and>decoder)<and>channel<and>combining) <and> (pyr >= 1950 <and> pyr <= 2001)<IN>metadata)	79
<u>#4</u>	((((finger<and>interference<and>decoder)<and>channel<and>combining) <and> (pyr >= 1950 <and> pyr <= 2001)<IN>metadata)	79
<u>#5</u>	((finger<and>interference<and>decoder)<and>channel) <and> (pyr >= 1950 <and> pyr <= 2001)	90
<u>#6</u>	((finger<and>interference<and>decoder)<and>channel) <and> (pyr >= 1950 <and> pyr <= 2001)	90
<u>#7</u>	((((finger<and>interference<and>decoder)<and>channel<and>combining<and>packet) <and> (pyr >= 1950 <and> pyr <= 2001)<in>metadata)	23

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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	20	walsh same metric same deinterleav\$3 same decod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 18:25
S1	2	("4544927").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/22 16:03
S2	2	("20020094048").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/22 13:42
S3	37	finger same combin\$5 and interference near (cancellation cancel\$4) and decod\$3 same interference and control near channel and data near channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/28 20:12
S4	31	finger same combin\$5 and interference near (cancellation cancel\$4) same decod\$3 and control near channel and data near channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 15:27
S5	2	("20050238362").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/30 16:10
S6	13	interference near cancel\$4 with combined adj2 signal and rake adj receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 16:20
S7	89	interference near cancel\$4 with combin\$3 and rake adj receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 16:20

## EAST Search History

S8	3	(buffer stor\$3 register) near3 combiner same combin\$3 near finger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:04
S9	9	(stor\$3 buffer\$3) near (combiner near output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:45
S10	15	power adj ratio with interference near cancell\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:10
S11	20	(power adj ratio SNR SNIR) with interference near cancell\$4 not S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:19
S12	0	control\$4 near (interference near cancel\$4) with time adj slot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:20
S13	3	control\$4 with (interference near cancel\$4) with time adj slot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:28
S14	456	control\$4 with (interference near cancel\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:28
S15	8293	(packet data) near3 time adj slot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:29

## EAST Search History

S16	5	S14 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:31
S17	0	data near present with interference near cancel\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:31
S18	13	(data packet) near (present detected) with interference near cancel\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:46
S19	1	walsh same metric same deinterleav\$3 same turbo adj decod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:47
S20	20	walsh same metric same deinterleav\$3 same decod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:47
S21	3	walsh same metric same deinterleav\$3 same decod\$3 and turbo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 16:47
S22	2	("20020015438").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/08 16:51
S23	3888	375/346	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:14

## EAST Search History

S24	2759	375/347	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:14
S25	1052	455/132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:15
S27	3	(buffer stor\$3 register) near3 combiner same combin\$3 near finger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:23
S28	8520	(packet data) near3 time adj slot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:24
S29	13	interference near cancel\$4 with combined adj2 signal and rake adj receiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:24
S30	472	control\$4 with (interference near cancel\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:32
S31	5	S30 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:26
S32	66	(interference near cancel\$4) and finger and combin\$3 and packet and slot and decod\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 16:32